\$575 2-25-02

PATENT 2185-0578P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

ONO, Yoshinobu et al

Conf.:

Appl. No.:

NEW

Group:

Filed:

October 16, 2001

-Examiner:

For:

3-5 GROUP COMPOUND SEMICONDUCTOR AND

LIGHT-EMITTING ELEMENT

## PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, DC 20231

October 16, 2001

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

## IN THE CLAIMS:

Please amend the claims as follows:

10. (Amended) The 3-5 group compound semiconductor according to claim 8 wherein said n-type dopant is Si and the planar-doping concentration of this Si is  $1 \times 10^{11}$  cm<sup>-2</sup> or more and  $5 \times 10^{12}$  cm<sup>-2</sup> or less.